# . 4ch 960P/2ch 1080P+2ch 720P NVR

## NR-N6100-4E

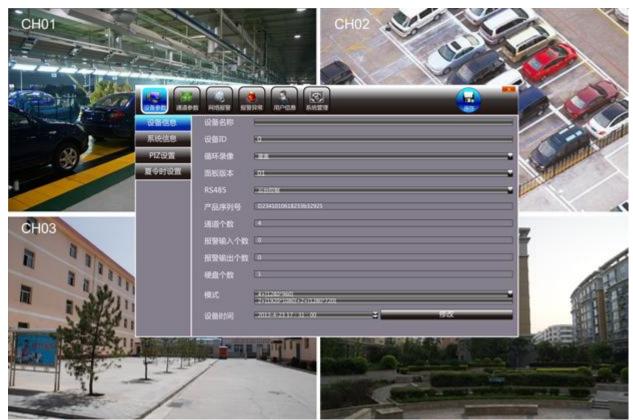


#### **Key Features**

- Can connect IP camera, IP speed dome camera and DVS; support Onvif protocol;
- Compatible with main brand IP cameras: AXIS, SONY, Panasonic, SANYO, BOSCH, SAMSUNG, Honeywell, VIVOTEK, Ambarella, HIKVISION, DAHUA, Histream, Grandstream, TOPSEE, Launch, WISION, HYVISION, WAPA etc.;



- •Support megapixel HD network video preview, storage and playback;
- Click any area and zoom in or zoom out on the image by mouse;
- Support digital zooming under preview and playback modes;
- Support search, playback and backup by event;
- Support 4ch playback simultaneously



- 1. Preview channel can be switched to other channel randomly without changing the MAC which is convenient for the project construction;
- 2. The dendritic menu can be moved. Man-machine communication is more direct and the settings of parameters are more easy and convenient;
- 3. The mouse roller can realize 15X digital zooming which the enlarged image can be dragged and moved randomly under preview and playback modes;
- 4. Immediate snapshot and immediate view; the picture will be stored in an independent area in the HDD;
- 5. The recording playback is shown by time bar and different color represents different recording type. It is very fast and easy to find check the recording;
- 6. Recording backup can be accurate to second. Any time period of backup is available;
- 7. The recording files in the USB disk can play directly in the playback interface while the snapshot pictures can be viewed directly;
- 8. With 3G, WIFI wireless connection functions;
- 9. Standard resolution which can be adjusted according to the display device in order to get the best image quality;
- 10. Adopt HDD sequence writing method and the data is written from 0 track which increase 2.5X lifetime of the HDD.

#### **Back Panel:**



### **Parameters**

Parameters		
Model Number		NR-N6100-4E
Operating System		Embedded LINUX operating system
Image Code Control		Image code quality adjustable, variable bitstream and constant bitstream optional
Dual Stream		Each channel can set main stream and sub stream
Video Standard		1080P(1920iÁ1080)30fps/960P/(1280iÁ960)/720P(1280iÁ720)30fps
Monitoring Image Quality		1080P(1920iÁ1080) / 960P/(1280iÁ960)/720P(1280iÁ720)
Image Motion Detection		Each screen can set mutiple detection areas and set 6-level sensitivity £"IPC Support£©
Recording Playback Quality		4ch 720P playback in 8ch 720P mode;1ch 1080P playback in 8ch 1080P mode
Region Cover		Every channel can set 4 cover regions£"IPC Support£©
Recording Mode		Support manual , auto, dynamic detection, alarm trigger record mode (Partly needs IPC Support)
Backup Way		Support U disk, USB mobile HDD, USB DVD-RW. network storage and backup
Operation Way		Mouse
Local Login		User name and password
Recording Storage		Local HDD, network
External Ports	Video Input	¢Ù2iÁ(1920*1080)+2iÁ1280*720) IP camera ¢Ú4iÁ(1920*960) IP camera
	Audio Input	4ch network audio input
	Video Output	1ch VGA+1ch HDMI
	Audio Output	1ch RCA auxiliary Output
	Network Port	1 RJ45,10M/100M self-adaptive LAN port
	USB Port	3 USB 2.0 ports(one on front panel, two on rear panel)
	Wireless Port	3G£¬WIFI
HDD	HDD Port	1 SATA HDD Port
	MAX Capacity	Each port supports MAX 4TB HDD
Mobile Surveillance		Support( iPhone, Windows Mobile, BlackBerry, Symbian, Android) smart phone
Power Supply		12V2.6A
Power Consumption		iÜ25W£"without HDD£©
Working Temperature		-10iæi«£«55iæ
Working Humidity		10£¥-90£¥
Dimension		Equipment£º260mmiÁ220mmiÁ43mm£¬ Packing£º355mmiÁ255mmiÁ88.5mm
Weight(without HDD)		N.W.£º1.5Kg£»With packing£º2.4Kg
Outside Carton		10 pcs/carton. 525mmiÁ455mmiÁ365mm£» Weight£º25 Kg
Installation Way		Desktop Installation